

DART AEROSPACE LTD	Work Order:	
Description: Blade Fitting, LH / Turning Detail for D3488-1/-2	Part Number:	D3488-1
Inspection Dwg: D3488 / DSK101 Rev: C / D		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**

 ☐ **Prototype**

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Lathe Section						
Ø2.150	+/-0.005					
Ø2.780	+/-0.005					
Ø3.125	+/-0.010					
Ø3.346	+/-0.010					
0.125 x 45°	+/-0.010 x +/-0.1°					
8.000	+0.030/-0.000					
9.250	+/-0.010					
0.188	+/-0.010					
R0.032	+/-0.010					
R0.062	+/-0.010					
Ø0.297	+0.005/-0.001					
Ø0.430	+/-0.010					
0.100	+/-0.010					
0.200	+/-0.010					
2.620	+/-0.010					
3.500	+/-0.010					
1.005	+/-0.010					
Ø0.484	+0.005/-0.001					
1.180	+/-0.010					
3.150	+/-0.010					
3.070	+/-0.010					
R0.063	+/-0.010					

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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Milling Section						
Ø0.508	+0.006/-0.001					
0.750	+/-0.010					
1.500	+/-0.010					
11.18	+/-0.030					
R0.062	+/-0.010					
0.125	+/-0.010					
0.590	+/-0.010					
0.793	+/-0.010					
1.351	+/-0.010					
1.317	+/-0.010					
1.802	+/-0.010					

Measured by:		Audited by:		Prototype Approval:	N/A
Date:		Date:		Date:	N/A

Rev	Date	Change	Revised by	Approved
A	06.03.31	New Issue	KJ/JLM	
B	08.09.19	Reformat P/O D3488-041	KJ/JLM	
C	08.12.02	Dimension 8.000 removed	KJ/JLM	
D	18.11.21	Dimension 0.125 changed to 0.200	MG	